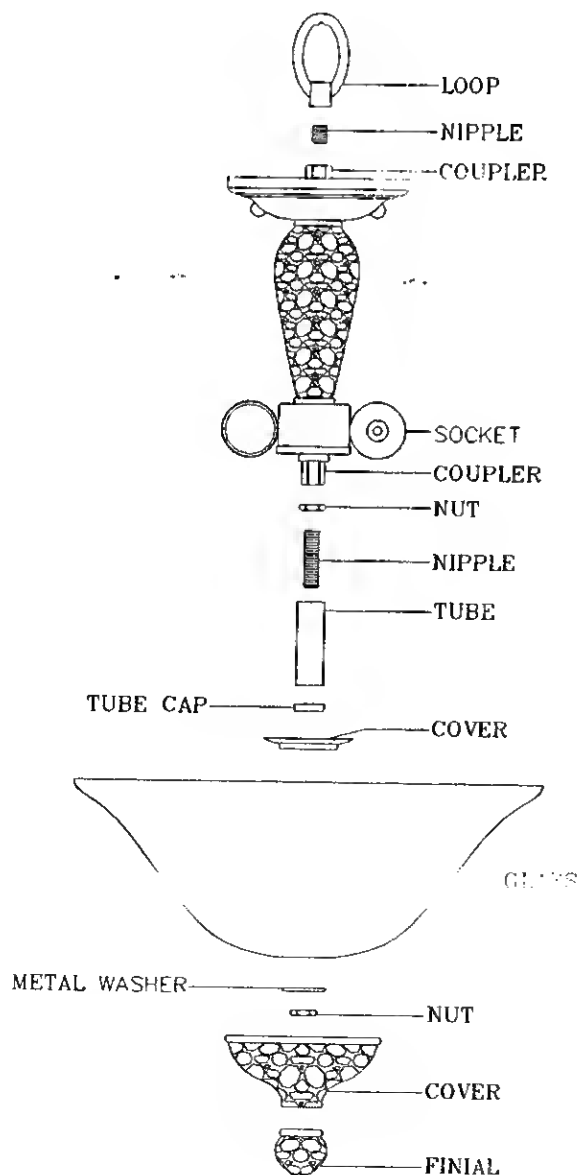


## 31441 2 LTS Semi Flush Fixture Assembly Instruction Sheet

1. Thread the top loop onto the center treaded stem on the top of the Column Assemble. Thread until tighten.
2. Follow the wattage label on the socket and install correct type and wattage bulb onto the bulb socket.
3. Fix the steel cap onto the center column assemble by through the center stem to the center hole of the steel cap.
4. Fix the glass shade onto the center stem assemble by through the center hole of the glass by center stem of the center column assemble.
5. Place the metal washer onto the center stem and secured by thread the nut to the threaded stem. Thread the until tighten.
6. Place the bottom cover onto the center stem. Fix the bottom finial onto the center stem. Thread until tighten.
7. Measure the height for the fixture to your ceiling and cut the excess chain and wire to fit the height.
8. Wire connection step please see the mounting instruction sheet.



# MOUNTING AND WIRING INSTRUCTIONS

1. Fasten mounting strap to junction box with machine screws found in junction box. The mounting strap must be used to provide proper grounding of fixture.

2. Turn nipple into threaded hole in the mounting strap. Turn hex nut onto nipple. Remove knurled nut from hanger loop. Turn hanger loop onto nipple. Place canopy up against ceiling and adjust nipple to leave about 3/8" protruding through canopy. Remove canopy and tightly lock nipple in place by turning hex nut up against mounting strap.

3. Assemble one end of chain to fixture loop by opening chain link and closing it around loop. NOTE: Never twist chain link to open. Chain link must be opened in a "C" shape.

4. Weave the two conductor cord and bare ground wire through the chain about every third link. Slide knurled nut down chain. Slide canopy down chain.

5. Adjust chain length and wire lead length at this time for desired hanging height of fixture. Leave at least 12" of leads beyond end of chain.

6. Open last chain link then lift chain and fixture up to ceiling and hook open link through hanger loop. Close chain link.

7. Insert wire leads through hole in hanger loop and nipple

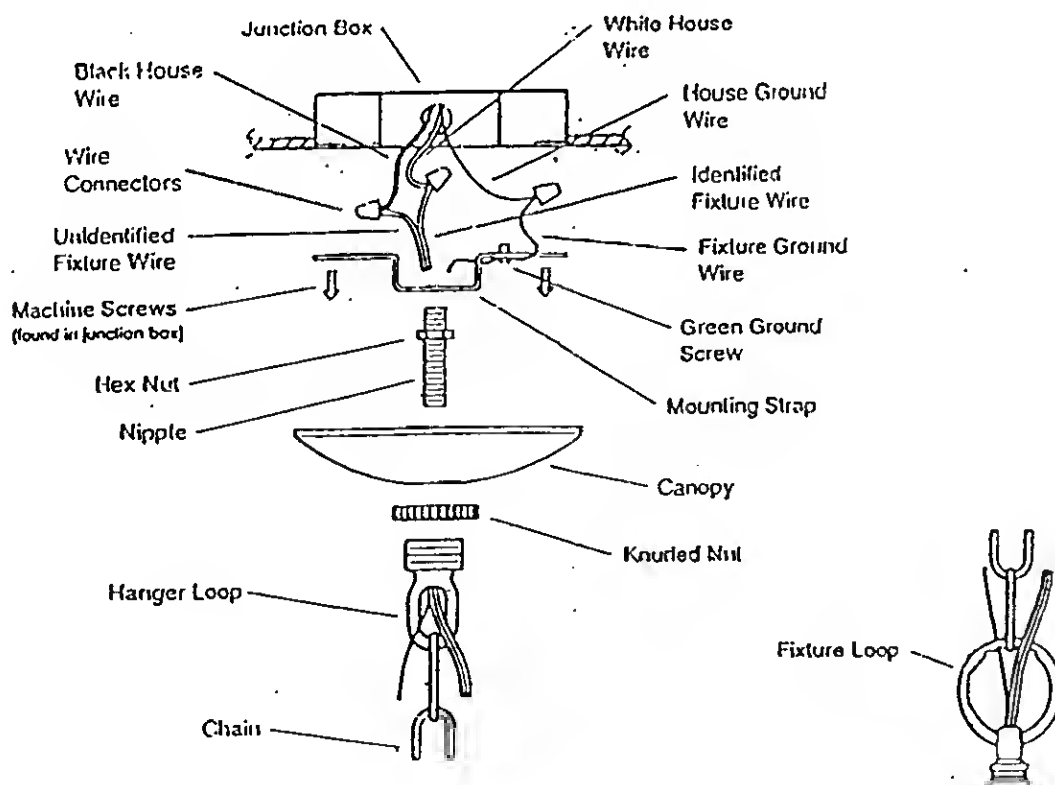
into junction box. Pull leads down out of junction box for easier wiring. Connect the IDENTIFIED lead (white, tinned or ribbed - if both conductors are the same color, feel for the ribbed edge that runs the entire length of one side) to the WHITE house wire. Connect the UNIDENTIFIED lead to the BLACK house wire. Turn the green ground screw into the hole in the mounting strap and wrap the bare ground wire around screw one full turn and tighten screw. Connect remaining end of bare wire to the house ground wire (bare). If the junction box itself is metal and is already grounded, attachment to the green screw only is sufficient. Always use wire connectors that are UL approved for the size and number of wires to be connected.

Caution: Never connect the bare ground wire to the black or white house wires.

8. Place all wires and connectors back into the junction box making sure there are no loose wire connectors or bare leads. Slide canopy up to ceiling and hold in place by turning knurled nut onto hanger loop.

9. (For fixtures with glass shades only) Your glass shade is held in place either by thumbscrews or by a spin-on ring screwed onto a threaded socket. Place glass shade(s) into holder and tighten thumbscrews or spin ring onto socket.

10. Lamp fixture with proper size bulbs in accordance with the wattage label found on the fixture.



# MOUNTING AND WIRING INSTRUCTIONS

1. Turn machine screws (provided) into mounting strap using the threaded holes in the mounting strap that align with the holes in the canopy.
2. Fasten mounting strap to junction box with machine screws found in junction box. The mounting strap must be used to provide proper grounding of fixture.
3. Pull leads down out of junction box for easier wiring. Connect the IDENTIFIED lead (white, tinned or ribbed - if both conductors are the same color, feel for the ribbed edge that runs the entire length of one side) to the WHITE house wire. Connect the UNIDENTIFIED lead to the BLACK house wire. Turn the green ground screw into the hole in the mounting strap and wrap the bare ground wire around screw one full turn and tighten screw. Connect remaining end of bare wire to the house ground wire (bare). If the junction box itself is metal and is already grounded, attachment to the green screw only is sufficient. Always use wire connectors that are UL approved for the size and number of wires to be connected.  
**Caution:** Never connect the bare ground wire to the black or white house wires.
4. Place all wires and connectors back into junction box making sure there are no loose wire nuts or bare leads. Place canopy up against ceiling allowing the machine screws to protrude through the two canopy holes. Be careful not to pinch any wires between the canopy and the ceiling.
5. Turn ballnuts onto machine screws until canopy is firmly against ceiling.
6. Lamp fixture with proper size bulbs in accordance with the wattage label found on the fixture.

